Small Business Innovation Research/Small Business Tech Transfer

Distributed Fiber-optic Electrostatic Potential Sensor System for Spacecrafts, Phase II



Completed Technology Project (2004 - 2006)

Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Туре	Location
★Kennedy Space Center(KSC)	Lead Organization	NASA Center	Kennedy Space Center, Florida
Renka Corporation	Supporting Organization	Industry	Peabody, Massachusetts

Primary U.S. Work Locations	
Florida	Massachusetts



Distributed Fiber-optic Electrostatic Potential Sensor System for Spacecrafts, Phase II

Table of Contents

Primary U.S. Work Locations and Key Partners 1
Organizational Responsibility 1
Project Management 2
Technology Areas 2

Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Kennedy Space Center (KSC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer



Small Business Innovation Research/Small Business Tech Transfer

Distributed Fiber-optic Electrostatic Potential Sensor System for Spacecrafts, Phase II



Completed Technology Project (2004 - 2006)

Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Technology Areas

Primary:

- TX06 Human Health, Life Support, and Habitation Systems
 - ☐ TX06.3 Human Health and Performance
 - □ TX06.3.5 Food
 Production, Processing,
 and Preservation

